

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,016,878 B2  
APPLICATION NO. : 08/645073  
DATED : March 21, 2006  
INVENTOR(S) : Makoto Yoshioka et al.

Page 1 of 1

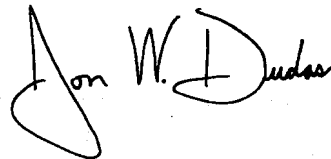
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 12, lines 34-55, Claim 1,      replace "calendar time data indicating  
a present calendar time" with  
--calendar time data indicating a present calendar time--  
(all one line).

Column 16, lines 54-55, Claim 19,      replace "calendar time data indicating  
a present calendar time" with  
--calendar time data indicating a present calendar time--  
(all one line).

Signed and Sealed this

Third Day of July, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looping initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*